

McGill Raynox Table for SONY HDR-FX7/HVR-V1/HVR-V1E/HVR-V1U									
Model	Magnification	Required Adapter	Video Mode		Still Mode		Distance to the Object/ Minimum shooting distance	Effective Zooming without vignetting	
			16:9	4:3	16:9	4:3			
DCR-730	0.7X	RA5262	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	whole zoom area	
HD-7062PRO (NEW MODEL!!!)	0.7X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	whole zoom area	
HDP-6000EX (NEW MODEL!!!)	0.79X	RA7262	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	whole zoom area	
DCR-5000	0.5X	RA5262	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-4X	
MX-3062PRO (NEW MODEL!!!)	0.3X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-4X	
XL-7000PRO	0.7X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-4X	
XL-5000PRO	0.5X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-4X	
XL-3000PRO	0.3X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-4X	
DCR-2020PRO	2.2X	Direct	⊙	⊙	⊙	⊙	4m	10X-20X	
HDP-9000EX	1.8X	RA7262	⊙	⊙	⊙	⊙	3m	5X-20X	
DCR-1540PRO	1.54X	RA5262	⊙	⊙	⊙	⊙	2.5m	5X-20X	
DCR-FE180PRO	0.24X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-3X	
DCR-CF185PRO	0.21X	Direct	⊙	⊙	⊙	⊙	Up to the closest to the lens at most wide position	1X-12X w/colour fringing	
DCR-5320PRO	5-diopter	RA7262	9.2mm*				170mm (Focusing set at ∞)		1.5X-12X
	3-diopter		15.4mm*				311mm (Focusing set at ∞)		1X-20X
	2-diopter		23mm*				486mm (Focusing set at ∞)		1X-20X
DCR-150	4.8-diopter	UAC2000(Included)	9.6mm*				210mm (Focusing set at ∞)		6X-20X
DCR-250	8-diopter	UAC2000(Included)	5.8mm*				109mm (Focusing set at ∞)		6X-20X
MSN-202	25-diopter	UAC3500(Included)	1.9mm*				32mm (Focusing set at ∞)		12X-20X
MSN-505	33-diopter	UAC3500(Included)	1.4mm*				18.5mm (Focusing set at ∞)		18X-20X

The focal length of Sony HDR-FX7: F=3.9mm - F=78mm. NOTE: Other Raynox models not mentioned above are probably not compatible.